

**Annual Return of Statistics relating
to Forest Administration in British
India for the year 1926-27**



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APPENDIX.

Diagram showing annual forest revenue, expenditure, and surplus for the years 1917-18 to 1926-27.

STATEMENT I.

Area of forests under the control of the Forest Department.

Province.		Forest area in square miles.				Percentage of forests to whole area of Province.	Remarks.
Name.	Area in square miles.	Reserved.	Protected.	Unclassed State.	Total.		
1	2	3	4	5	6	7	8
Bengal	76,755	(a) 5,277	(b) 1,806	3,415	10,528	13.7	(a) Excludes 22 square miles of reserved forests not under the management of the Forest Department. (b) Excludes 51 square miles of other protected forests not under the control of the Forest Department.
United Provinces	106,720	(c) 5,168	4	38	5,210	4.8	(c) Includes 1 square mile of leased forests.
Punjab	97,281	(d) 1,637	(e) 4,371	641	6,649	6.8	(d) Includes 364 square miles of leased forests but excludes 499 square miles of reserved forests not under the control of the Forest Department. (e) Excludes 71 square miles not under the control of the Forest Department.
Burma	182,614	28,647	...	94,552	123,109	67.4	(f) Includes 155.5 square miles subject to <i>tanngya</i> privileges.
Federated Shan States	60,593	(f) 3,037	...	(g) 21,541	24,608	40.6	(g) Excludes 22,210 square miles of area without forest growth.
Bihar and Orissa	82,936	1,793	(h) 1,225	3	3,021	3.6	(h) Excludes 683 square miles not under the control of the Forest Department.
Assam	51,825	6,011	...	14,675	20,686	39.9	"
Central Provinces (including Berar).	99,997	(i) 19,657	...	...	19,657	19.6	(i) Includes 174 square miles of leased forests.
Coorg	1,582	519	...	...	519	32.8	"
North-West Frontier Province.	13,183	(j) 236	(k)	10	246	1.8	(j) Excludes 14 square miles of Civil and Military Reserved Forests. (k) 121 square miles of civil protected forests are not shown.
Ajmer	2,767	140	...	...	140	5.06	"
Baluchistan (portions under British Administration).	54,225†	813	...	472	785	1.4	(l) Includes 27 square miles of Tekadi leased forests.
Andamans and Nicobar	3,143†	52	...	2,139	2,191	69.7	(m) Reserved lands.
Madras	143,290	(n) 19,038	...	(m) 328	19,366	13.5	(n) Includes 2,616 sq. miles of reserved and protected forests not under the management of the Forest Department.
Bombay (including Sind)	123,282	13,787	1,220	...	(n) 14,957	12.1	"
Total 1926-27	1,000,146†	105,235	8,626	187,841	251,755	22.8	"
" 1925-26	1,099,888†	105,041	8,405	138,834	252,280	22.9	"
" 1924-25	1,090,972†	103,764	8,278	117,854	229,896	20.8	"
"		2,870	...	21,575	24,445	...	"
" 1923-24	1,100,112	103,419	7,031	117,470	228,550	20.8	"
" 1922-23	1,100,902	100,922	7,238	115,544	223,704	20.3	"

† Figures taken from the Census Report of 1921.

‡ Excluding Delhi Province and Pargana Manpur.

STATEMENT II.

Progress made in Forest Settlements during the year 1926-27.

Province.	Area in square miles.			Cost during year.		Entire cost per square mile of areas finally settled.
	Finally settled during year.	In hand at commencement of year.	Taken in hand during year.	In Forest Accounts.	In other Accounts.	
1	2	3	4	5	6	7
				Rs.	Rs.	Rs.
Bengal . . . . .	...	104	1	6,838	...	...
United Provinces . . . . .	...	1	5	350	...	...
Punjab . . . . .	...	...	16	...	...	...
Burma	333	1,974	466	5,387	...	...
Federated Shan States . . . . .	...	...	...	...	...	...
Bihar and Orissa	11	5	2	12,991	...	...
Assam	67	158	29	...	...	...
Central Provinces . . . . .	...	...	2	...	...	...
Coorg . . . . .	...	...	...	...	...	...
North-West Frontier Province . . . . .	...	...	10	...	...	...
Ajmer . . . . .	...	...	...	...	...	...
Baluchistan . . . . .	...	...	...	...	...	...
Andamans . . . . .	...	52	...	...	...	...
Madras	8	112	6	5,838	...	...
Bombay	29	100	33	1,298	...	...
1926-27	448	2,506	570	32,702	...	...
1925-26	342	2,520	666	10,132	...	...
Total 1924-25	651	2,662	1,056	11,003	...	15
1923-24	944	3,854	667	9,940	...	...
1922-23	478	3,627	629	27,219	...	...

STATEMENT III.

Demarcation and maintenance of boundaries.

Province.	Length of boundaries artificially demarcated during the year.	Length of previously existing boundaries repaired.	Length of previously existing boundaries not repaired.	Total length of artificially marked boundaries at the close of the year.	Length of boundaries not demarcated at the close of the year.	Length of natural boundaries not requiring artificial marks.	Total length of boundaries at the close of the year.	Expenditure on demarcation during the year.	
								On new work.	On repairs.
1	2	3	4	5	6	7	8	9	10
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Rs.	Rs.
Bengal	437	1,320	772	2,435	125	1,159	3,719	6,817	8,059
United Provinces	11	2,839	5,751	8,601	12	2,853	11,471	6,720	17,251
Punjab . . . . .	...	1,467	7,122	8,559	1	1,378	9,968	782	7,069
Burma	156	2,851	14,285	17,292	220	3,064	20,585	3,892	29,439
Federated Shan States	16	392	904	1,252	...	577	1,829	664	1,685
Bihar and Orissa	9	3,462	1,309	4,780	22	370	5,161	41	3,118
Assam	28	1,232	1,259	2,519	9	2,257	4,785	971	7,112
Central Provinces	243	6,953	23,766	30,962	97	3,232	34,391	292	17,519
Coorg . . . . .	...	47	430	477	...	59	536	...	658
North-West Frontier Province . . . . .	...	172	605	777	...	139	916	...	1,124
Ajmer . . . . .	...	14	219	233	...	153	391	...	299
Baluchistan . . . . .	...	...	460	460	...	77	537	...	10
Andamans . . . . .	...	...	...	36	36	23	59	...	...
Madras	137	16,012	7,232	25,243	546	2,441	28,230	5,361	8,016
Bombay	56	25,279	12,776	38,113	57	2,812	40,982	756	3,170
1926-27	1,095	63,836	76,830	141,769	1,184	20,713	163,580	25,096	99,782
1925-26	438	63,957	79,504	149,412	1,405	20,872	171,613	9,849	1,05,757
Total 1924-25	903	69,697	78,784	149,863	1,606	21,228	192,697	17,101	1,03,429
1923-24	650	66,450	82,091	149,670	1,399	19,799	170,806	15,953	98,520
1922-23	403	66,742	82,665	149,809	1,456	19,273	170,547	12,811	1,05,337

* Excludes 10 miles, the boundaries of the hills disforested.

STATEMENT IV.

Forest survey operations from 1st April 1926 to 31st March 1927.

Province.	Forest Surveyed.	Nature of survey operations.						Total area of detail survey.		Expenditure of the year including mapping and publishing charges debitable to "Forests".	Remarks.
		1"		2"		4"		1926-27.	Total up to date.		
		Detail survey.	Detail survey.	Detail survey.	Detail survey.	Area.	Cost ratio.				
1	2	3	4	5	6	7	8	9	10	11	12
										Rs. A. P.	
Adamans	...	...	...	...	...	...	...	...	527	.....
Assam	Goalpara, Kamrup and Garo Hills.	235	...	60	...	...	...	315	5,538	.....	The area entered under 2 inch survey against Assam was surveyed on 1/4 inch scale cost of surveys not debitable to Forests.
Bengal	...	...	...	...	...	...	...	...	3,265	.....
Bihar and Orissa.	Palamanu	...	...	239.6	32.1	...	...	239.6	2055.7	11,365 6 0	Includes Rs. 10,510 cost of surveys. *Cost of surveys not debitable to Forests.
	Chaibassa	*10.2	...	...	...	...	...	(a) 10.2			
N.-W. F. P.	Hazara	...	...	...	...	20	...	20	465	937 2 0	Rs. 1,741 the cost of 4 inch surveys and triangulation will be debited to the Forest Department next financial year.
Baluchistan	...	...	...	...	...	...	...	...	227	.....	(a) Includes 0.9 square miles of Protected forest in Kailapal and 9.3 square miles of Chaibassa Encumbered Estate Forests.
Punjab	...	...	...	...	...	...	...	...	4,365	646 9 0	
United Provinces.	Banda	2	...	...	...	...	...	2	7142.7	297 11 0	Cost of surveys not debitable to "Forests".
	Jhansi	7.7	...	...	...	...	...	7.7			
Ajmer	...	...	...	...	...	...	...	...	144	.....
Madras	...	...	...	...	...	...	...	...	18,057	.....
India	...	...	...	...	...	...	...	...	...	91 8 0	
Coorg	...	...	...	...	...	...	...	...	478	.....
Central Provinces.	...	...	...	...	...	...	...	...	19,535	2,518 1 0	
Bombay	Karachi	70.5	...	...	...	...	...	70.5	13,154.9	12,493.2 0	The area entered under 1-inch survey against Karachi was surveyed on 1 1/4-inch scale and cost not debitable to Forest. Includes Rs. 10,900 cost of surveys.
	West Nasik	...	...	...	...	47.5	208.5	47.5			

STATEMENT IV—*contd.*Forest survey operations from 1st April 1926 to 31st March 1927—*contd.*

Province.	Forest Surveyed.	Nature of survey operations.						Total area of detail survey.		Expenditure of the year including mapping and publishing charges debitable to "Forests".	Remarks.
		1 st		2 nd		4 th					
		Detail survey.		Detail survey.		Detail survey.		1926-27.	Total up to date.		
1	2	Area.	Cost ratio.	Area.	Cost ratio.	Area.	Cost ratio.	9	10	11	12
Burma.	Delta	102	...	62	113.9	...	...	164	23,038	Rs. A. P. 1,00,996 15 0	The cost of area surveyed under 1-inch survey against Delta is not debitable to Forests. Excludes 8 sq. miles of unclassified forest Land surveyed on 2 inch scale. Do. 33, Do. Do. 18 sq. miles on 2-inch and 5 sq. miles on 4-inch scale. Includes Rs. 1,88,033 cost of surveys 177.6 linear miles of boundary traverses and 21.4 linear miles of interior traverses were done. 177 linear miles of boundary traverses and 21 linear miles of interior traverses were done. 130.1 linear miles of boundary traverses and 8.8 linear miles of interior traverses were done.
	Tha-ton . . . . .	...	...	.....	...	2	259	2			
	Yamothin . . . . .	...	...	120	123.4	...	...	129			
	Magwa . . . . .	...	...	76.5	123.4	35.8	245.3	112.3			
	Meiktila . . . . .	...	...	175.6	123.4	22.3	245.3	197.9			
	Prome . . . . .	...	...	...	...	18.0	245.3	18.9			
	Mu . . . . .	...	...	...	...	15.0	245.3	15.0			
	Maung . . . . .	...	...	...	...	...	...	...
Katha . . . . .	...	...	...	...	...	...	...
TOTAL	1926-27 1st April 1926 to 31st March 1927.	477	...	743	...	162	...	1,382	97,982	2,19,371 6 0	The charges for mapping, publishing, etc., exclude Forest Map Office Head Quarter charges 36,000
	1925-26 1st April 1925 to 31st March 1926.	862	...	215	...	409	...	1,006	96,600	2,46,983 2 0	Ditto 36,000
	1924-25 1st April 1924 to 31st March 1925.	756	...	61	...	305	...	1,212	95,594	2,05,175 11 0	Ditto 30,000
	1923-24 1st April 1923 to 31st March 1924.	281	...	924	...	25	...	2,563	94,082	5,24,078 0 0	Ditto 92,254
	1922-23 1st April 1922 to 31st March 1923.	631	...	649	...	10	...	1,507	91,814	2,23,206 0 0	Ditto 92,121

STATEMENT V.

Progress made in working plans.

PROVINCE.	Area under sanctioned working plans.					Area not under working plans.				Revisions.			
	At commencement of the year.	Added during the year.	Deducted during the year.	At close of year.		Plans under preparation.	Plans not under preparation.			Due or required.	In progress at the end of the year.	Revised plans sanctioned during the year.	Expenditure on working plans during the year.
				Actual area.	Percentage of total forest area (as shown in column 5, 10).		Required at present.	Not required at present.	Total forest area in State at present (Total of columns 5, 7, 8 and 9).				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Sq. m.	Sq. m.	Sq. m.	Sq. m.		Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Rs.
Bengal	6,279	...	1	6,173	58	...	...	3,763	10,601 ^(a)	...	4,664	...	8,436
United Provinces	4,553	163	68	4,673	...	373	...	164	5,210	...	1,600	178	75,042
Punjab	2,437	18	0	2,449	37	134	141	3,925	6,649	12	517	...	2,673
Burma	12,120	2,345	23	14,437	50	6,914	4,164	3,132	28,647 ^(b)	1,605	2,743	429	86,617
Federated Shan States	1,063	64	21	1,136	37	12	137	1,782	3,067 ^(b)	184	...	...	...
Bihar and Orissa	1,485	...	...	1,485	49.11	67	...	1,472	3,024	415	183	...	875
Assam	293	44	36	246	...	530	3,416	16,494	20,636	...	...	...	292
Central Provinces	16,582	459	1	17,040	67	...	551	1,766	19,057	1,641	2,725	...	23,942
Cooch	519	104	104	519	100	...	...	...	519	519	140	...	...
North-West Frontier Province	236	...	...	236	100	10	...	...	246	...	76	21	1,561
Ajmer	142	...	...	140	...	...	...	...	140	...	...	...	...
Baluchistan . . . . .	...	...	...	...	...	...	...	785	785	...	...	...	...
Andamans	703	...	...	703	78	...	...	1,483	2,191	...	...	...	...
Madras	5,813	253	...	6,066	...	1,826	4,839	6,407	19,133 ^(c)	...	...	...	...
Bombay	7,909	551	51	8,409	67	388	616	3,162	12,575 ^(d)	752	1,050	936	8,857
TOTAL, 1926-27	60,089	4,031	316	63,717	47.6	10,251	14,161	41,335	133,135	5,123	13,696	1,564	2,08,296
" 1925-26	61,439	303	1,269	60,930	46.2	10,855	17,442	42,761	132,632	4,795	8,700	254	1,74,586
" 1924-25	51,313	3,580	530	54,354	44.6	9,421	16,791	41,226	121,718	1,923	6,230	1,493	1,09,301
" 1923-24	56,056	3,119	639	58,546	44.9	9,493	16,303	46,465	131,107	6,536	5,805	3,520	1,19,183
" 1922-23	57,468	768	1,598	56,633	25.6	8,803	19,540	139,228	230,712	9,382	6,623	1,706	94,505

(a) Includes the area of 22 square miles of reserved forests and 51 square miles of other protected forests, which if added to figures shown in column 6 of Statement I will agree with this total.

(b) Excluding unclassified forests.

(c) Includes 91 square miles of reserved lands and 46 square miles of leased forests under working plans, which if added to figures shown in column 8 of Statement I will agree with this total.

(d) Includes 234 square miles of Kanara Coast Division, which if added to figures shown in column 6 of Statement I will agree with this total.

STATEMENT VI.

Expenditure on communications and buildings.

Province.	New Works.		Repairs.		Other Works.	Total.
	Buildings.	Roads and paths.	Buildings.	Roads and paths.		
	2	3	4	5	6	7
1	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	1,24,140	50,593	44,876	43,547	16,653	2,88,809
United Provinces	1,26,686	41,698	94,650	1,81,638	21,200	4,65,941
Punjab	50,825	32,813	26,226	27,786	8,016	1,44,666
Burma	1,25,213	2,84,050	1,25,455	1,46,768	36,694	7,80,189
Federated Shan States	4,835	4,759	5,525	2,130	1,680	18,949
Bihar and Orissa	53,624	10,705	21,711	35,980	6,015	1,37,235
Assam	41,185	23,528	42,615	1,37,203	17,387	2,61,668
Central Provinces	1,27,957	95,322	62,620	78,998	36,806	4,01,953
Coorg	5,564	5,071	6,303	6,604	2,147	26,559
North-West Frontier Province	10,208	13,387	6,014	6,311	1,361	37,284
Ajmer	1,328	259	31	935	1,091	4,034
Baluchistan . . . . .	...	50	230	25	...	873
Andamans	77,193	4,211	623	130	4,762	87,156
Madras	1,36,894	1,42,035	73,571	1,07,073	19,764	4,79,437
Bombay	61,812	1,00,934	43,477	1,10,829	20,913	3,37,665
Total 1926-27	9,46,939	6,27,657	5,54,743	8,85,097	2,56,612	31,71,948
„ 1925-26	5,76,767	5,62,638	5,18,251	7,68,474	2,19,498	26,65,828
„ 1924-25	6,72,745	6,65,589	5,10,974	7,07,558	2,01,766	29,58,362
„ 1923-24	6,96,715	6,65,090	4,79,350	6,77,862	1,73,548	27,13,465
„ 1922-23	8,05,788	10,00,959	4,70,949	6,66,099	2,99,615	33,43,410

STATEMENT VII.

Breaches of forest rules.

Province.		Cases pending from 1924-25.	New cases of the year.					Total cases.	Disposed of during the year.						Cases pending at close of year.
			Injury to forest by fire.	Unauthorized felling or appropriation of wood and minor forest produce.	Grazing without permission, or in tracts in which grazing is prohibited.	Other offences.	Total new cases of the year.		Conviction.		Acquittals.		Total.		
									Cases.	Persons.	Cases.	Persons.	Cases.	Persons.	
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15
Bengal	A.	75	...	184	7	54	245	320	168	560	32	80	220	640	70
	B.	103	5	1,620	1,484	1,457	4,566	4,009	4,516	7,844	14	23	4,530	7,867	128
	C.	...	58	170	1	27	256	256	...	...	...	...	...	...	...
Total		178	63	1,974	1,492	1,538	5,067	5,245	4,704	8,404	46	103	4,750	8,507	198
United Provinces.	A.	58	14	47	29	52	142	200	117	235	30	71	147	306	53
	B.	306	66	1,815	2,076	451	4,408	4,714	3,958	9,637	414	688	4,372	10,725	342
	C.	...	153	144	10	27	345	345	...	...	...	...	...	...	...
Total		364	235	2,006	2,124	530	4,895	5,259	4,075	10,072	444	959	4,519	11,031	395
Punjab	A.	791	9	405	387	301	1,102	1,693	980	1,373	176	447	1,156	1,820	690
	B.	990	45	2,727	6,279	3,006	12,057	13,047	11,864	16,864	...	...	11,864	16,864	1,151
	C.	...	179	5	24	34	242	242	...	...	...	...	...	...	...
Total		1,781	233	3,137	6,690	3,341	13,401	15,182	12,844	18,237	176	447	13,020	18,684	1,841
Burma	A.	...	6	1,616	15	251	1,688	2,409	1,473	2,153	177	365	1,650	2,518	...
	B.	...	116	6,794	184	1,879	8,975	10,503	7,653	9,634	...	...	7,853	9,634	...
	C.	...	...	71	...	15	86	86	...	...	...	...	...	...	...
Total		*2,051	124	8,481	199	2,145	10,949	13,000	9,826	11,987	177	365	9,503	12,352	*3,008
Federated Shan States,	A.	...	...	2	16	4	22	22	18	43	...	...	18	43	...
	B.	...	...	42	28	34	104	116	101	133	...	...	101	133	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		*12	...	44	44	38	126	138	119	176	...	...	119	176	*15
Bihar and Orissa	A.	36	5	108	29	39	180	216	139	430	15	63	154	543	89
	B.	75	7	1,470	297	126	1,900	1,975	1,840	5,610	4	16	1,844	5,626	126
	C.	...	74	23	...	...	97	97	...	...	...	...	...	...	...
Total		111	86	1,601	325	165	2,177	2,288	1,979	6,090	19	79	1,998	6,169	165
Assam	A.	82	...	154	13	45	212	294	164	309	39	85	223	394	71
	B.	464	...	1,148	80	254	1,482	1,916	1,760	2,589	3	9	1,763	2,598	163
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		546	...	1,302	93	299	1,694	2,240	1,914	2,898	42	94	1,986	2,992	254
Central Provinces.	A.	25	3	74	142	32	251	276	164	361	69	198	233	579	89
	B.	2,464	87	8,000	9,660	1,176	19,123	21,587	18,758	46,739	3	3	18,761	46,742	2,826
	C.	...	308	613	27	32	978	978	...	...	...	...	...	...	...
Total		2,489	396	8,687	10,029	1,240	20,352	22,841	18,922	47,120	72	201	18,994	47,321	2,865
Coorg	A.	2	...	1	1	1	3	5	2	3	2	7	4	9	1
	B.	...	...	18	9	9	31	31	28	71	3	5	31	76	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		2	...	14	10	10	34	36	30	73	5	12	35	85	1
North-West Frontier Province.	A.	88	39	126	88	29	282	370	197	365	30	90	227	475	124
	B.	...	...	1,200	1,692	31	2,923	2,923	2,923	4,337	...	...	2,923	4,337	...
	C.	...	10	20	10	1	41	41	...	...	...	...	...	...	...
Total		88	49	1,346	1,790	61	3,246	3,334	3,120	4,722	30	90	3,150	4,812	124

* Burma and Federated Shan States have not shown separately "A", "B" and "C" in columns 2 and 15. They have given the totals only.

STATEMENT VII—contd.
Breaches of Forest rules—contd.

Province.		Cases pend- ing from 1925-26.	New Cases of the year.					Total cases.	Disposed of during the year.							Cases pend- ing at close of year.
			Injury to forest by fire.	Unauthorized felling or appropriation of wood and minor forest produce. Grazing without per- mission, or in tracts in which grazing is prohibited.	Other offen- ces.	Total new cases of the year.	Convictions.		Acquittals.		Totals.					
							Cases.		Persons	Cases.	Persons	Cases.	Persons.			
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Ajmer	A.	2	1	...	5	...	6	8	6	15	..	3	6	18	2	
	B.	...	7	522	1,252	31	1,812	1,812	1,807	4,701	5	7	1,812	4,708	...	
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	2	8	523	1,257	31	1,818	1,820	1,813	4,716	5	10	1,818	4,726	2	
Baluchistan	A.	3	1	15	11	1	28	31	20	72	...	...	20	72	11
	B.	...	...	61	136	3	200	200	200	224	...	...	200	224	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	3	1	76	147	4	228	231	220	296	...	...	220	296	11
Andamans	A.	...	...	11	...	...	11	11	6	10	3	4	9	14	2
	B.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	C.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total	...	...	11	...	...	11	11	6	10	3	4	9	14	2
Madras	A.	2,682	71	3,626	1,033	233	5,163	7,715	3,431	8,906	2,602	7,326	6,033	16,231	1,712	
	B.	2,667	99	11,074	3,077	1,096	18,916	21,813	15,534	32,971	1,936	4,180	17,170	37,151	4,313	
	C.	2	785	406	13	8	1,212	1,214	...	...	...	...	...	...	...
	Total	5,451	955	18,303	4,723	1,837	25,821	30,772	18,965	41,880	4,538	11,506	23,503	53,386	6,025	
Bombay	A.	180	65	828	145	55	593	776	561	1,538	58	160	619	1,693	137	
	B.	1,223	255	8,120	6,928	1,803	17,106	18,307	17,018	40,708	...	...	17,013	40,708	1,239
	C.	...	1,624	1,428	37	53	3,142	3,167	...	...	...	...	...	...	...
	Total	1,409	1,944	9,876	7,110	1,911	20,811	22,250	17,609	42,246	58	160	17,667	42,406	1,416	
GRAND TOTAL	A.	2,980	214	6,697	1,920	1,097	10,128	14,570	7,486	16,442	3,233	8,899	10,719	25,361	2,971	
	B.	8,492	669	47,606	37,932	11,359	93,633	1,03,645	88,190	1,82,168	2,362	5,131	90,572	1,87,596	10,358	
	C.	2	3,192	2,680	131	197	6,399	6,420	...	...	...	...	...	...	...
	Total 1925-27	12,424	4,095	57,383	36,083	12,653	1,10,160	1,24,647	95,676	1,93,907	5,615	11,030	1,01,291	2,12,957	13,329	
"	1925-26	14,627	4,270	54,851	36,126	11,719	100,629	119,950	93,921	198,822	6,507	17,273	100,433	215,796	11,608	
"	1924-25	16,418	4,307	53,402	31,018	10,134	101,855	118,328	90,469	193,111	6,017	15,878	96,186	213,989	12,625	
"	1923-24	15,048	4,157	52,745	31,136	9,335	97,378	112,421	51,266	193,221	4,993	14,497	89,264	207,721	16,105	
"	1922-23	14,078	4,293	49,505	30,611	7,675	92,959	105,379	80,456	182,488	4,956	12,913	85,412	190,401	14,886	

N.B.—A. Cases taken into Court.
B. Cases compounded.
C. Undetected cases.

STATEMENT VIII.

Area protected from fire:

Province.	Area in square miles.		Percentage of forests under fire protection to total area of reserves.	Percentage of failure to area attempted.		Remarks.
	Attempted.	Protected.		Average of past five years to 1925-26.	1926-27.	
1	2	3	4	5	6	7
Bengal	1,809	1,300	24.8	4.2	0.7	
United Provinces	3,220	2,188	62.3	6.7	1.1	
Punjab	1,330	1,307	81.2	3.9	1.7	
Burma	134	126	0.5	7.7	5.9	
Federated Shan States	2	2	0.06	...	...
Bihar and Orissa	1,537	1,487	85.6	8.5	5.2	
Assam	12	11	0.18	29.6	8.3	
Central Provinces	6,182	5,096	31.4	8.01	3.01	
Coorg	164	163	31.6	3.9	0.6	
North-West Frontier Province	78	75	33.0	11.3	3.8	
Ajmer	140	140	100.0	0.1	...	
Madras	16,703	16,180	87.7	3.5	3.1	
Bombay	8,002	7,088	58.2	21.4	5.9	
Total 1926-27	38,814	37,659	36.9	9.0	2.9	
" 1925-26	41,941	40,811	39.9	5.7	28.0	
" 1924-25	44,201	42,847	42.6	10.0	3.1	
" 1923-24	44,528	42,571	43.0	10.0	4.4	
" 1922-23	41,857	30,189	41.5	5.6	27.9	

STATEMENT IX.

Causes of forest fires.

Province.	Fires originating in Departmental Fire conservancy operations.		External fires crossing the fire tracts.		Fires due to carelessness of outsiders.		Fires originating from intention or malice.		Fires due to unknown causes.		Total.	
	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.
Bengal	4	1	16	2	17	1	9	1	18	4	59	9
United Provinces	34	8	16	1	74	8	13	5	51	16	188	38
Punjab	18	2	15	5	167	2	103	14	79	2	322	25
Burma	2	...	15	1	29	5	...	...	18	2	64	8
Federated Shan States	...	...	...	...	...	...	...	...	...	...	...	...
Bihar and Orissa	2	2	7	8	10	7	3	1	58	32	80	50
Assam	1	...	...	...	1	...	4	...	...	...	6	...
Central Provinces	15	35	41	27	72	30	2	...	218	78	348	170
Coorg	4	...	5	...	...	...	...	...	2	...	11	...
North-West Frontier Province	...	...	4	...	8	...	35	8	...	...	47	8
Ajmer	...	...	...	...	...	...	...	...	1	...	1	...
Baluchistan	...	...	1	...	...	...	...	...	...	...	1	...
Andamans	...	...	...	...	...	...	...	...	...	...	...	...
Madras	30	2	102	64	411	129	376	121	473	206	1,452	523
Bombay	130	20	182	34	528	86	134	20	964	305	1,944	471
Total 1926-27	246	70	464	142	1,317	268	670	165	1,817	645	4,528	1,206
" 1925-26	172	33	501	178	1,284	317	603	123	1,888	620	4,448	1,271
" 1924-25	183	40	447	160	1,286	291	583	114	1,744	732	4,243	1,376
" 1923-24	106	32	331	199	803	229	384	87	15,750	877	8,194	1,423
" 1922-23	191	62	560	309	1,037	367	1,390	784	2,125	1,084	5,017	2,419

[illegible]

STATEMENT XI.
PROTECTION FROM CATTLE.

STATE
Protection

Province.	Grazed on payment, number of animals.									
	At full rates.					At privileged rates.				
	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.
	2	3	4	5	6	7	8	9	10	11
Bengal	3,507	50,505	187	...	91	384	21,762	...	...	10
United Provinces	71,945	171,407	127,453	2,538	2,916	7,212	25,731	6,797	...	57
Punjab	12,055	31,161	400,700	106,476	2,038	298	13,758	500,828	326	281
Burma	4,354	28,642	...	...	...	10	21	...	...	...
Federated Shan States	3,554	1,851	...	...	102	...	...	...	...	...
Bihar and Orissa	8,693	35,956	2,064	5	...	7,902	14,558	...	...	...
Assam	10,116	3,580	258	...	276	541	...	...	...	...
Central Provinces	276,414	735,652	442,312	59	2,864	134,521	1,802,162	3,252	...	162
Cooch	379	4,036	...	...	...	...	...	...	...	...
North-West Frontier Province	3,453	6,519	996	...	65	...	...	...	...	...
Ajmer	726	7,473	...	...	...	3,491	17,559	...	...	...
Baluchistan . . . . .	...	1,607	8,733	520	312	...	...	...	...	...
Madras	69,623	645,856	457,786	...	48	11,010	104,184	21,536	...	...
Bombay	28,782	97,913	76,527	806	4,438	218,001	1,023,046	439,232	...	3,729
Total 1926-27	493,866	1,822,558	1,517,036	110,404	13,150	383,373	3,022,762	971,465	396	4,239
„ 1925-26	433,186	2,249,584	1,635,330	39,670	13,453	3,72,472	2,967,923	1,012,376	1,139	4,547
„ 1924-25	1,705,573		1,552,369	81,763	13,467	9,337,344		1,030,127	741	6,636
„ 1923-24	614,261	2,001,330	1,553,633	67,871	13,025	1,351,497	2,033,470	900,837	1,247	4,129
„ 1922-23	232,301	1,080,338	1,016,118	50,915	11,213	179,895	1,807,728	890,578	1,491	5,263

*Average for the years 1925-26 and 1926-27.

MENT XI.

from cattle.

Grazed free, number of animals.											Total number of animals grazed.
By right under settlement.					During pleasure of Government or otherwise than under settlement.						
Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.		
12	13	14	15	16	17	18	19	20	21	22	
...	...	...	...	...	1,433	4,493	42	...	13	82,427
39,510	457,807	43,548	...	1,301	6,958	35,627	61,070	...	189	1,062,156	
132,269	650,191	1,297,056	295	184,331	4,056	25,775	1,440	7,886	3,705	3,376,325	
167,215	269,102	...	...	1,131	13,866	2,837	...	...	11,002	499,170
2,257	10,798	...	...	...	1,262	...	...	...	807	20,131
46,653	235,005	52,289	...	6	803	1,435	970	...	39	405,898	
29	89	...	...	...	5,767	7,471	2,416	...	...	30,526
...	375	...	...	...	2,179	237,360	107	...	129	3,637,641
36	713	...	...	...	1,464	19,019	...	...	...	25,646
5,366	6,690	...	...	...	...	...	...	...	...	23,103
...	...	...	...	...	2,798	11,419	...	...	...	43,550
...	3,310	33,226	1	1,103	...	...	...	...	...	49,902
527	8,961	2,930	...	...	8,085	58,742	3,220	...	...	1,392,353
9,746	24,793	...	...	63	67,692	413,361	1,901	770	2,307	2,483,107
403,607	1,667,932	1,420,919	286	183,114	135,853	817,569	71,250	8,608	18,582	13,080,897	
383,352	1,739,834	1,451,429	280	190,344	189,606	828,434	69,778	5,178	18,690	13,551,541	
386,595	1,687,641	1,459,937	286	188,193	1,014,592		148,427	1,600	19,028	18,514,213	
357,107	1,739,970	1,414,557	280	188,014	562,726	404,343	65,603	1,461	17,116	13,331,911	
865,476	1,789,026	1,441,648	286	189,217	125,484	615,890	69,244	1,226	19,043	9,844,404	

STATEMENT XII.

Progress on reproduction and afforestation.

Province.	Area in acres at close of the year.			Expenditure during the year.
	Under rege- neration.	Area on which rege- neration is complete.	Plantations not under working plans.	
1	2	3	4	5
Bengal	880	16,505	3,436	68,970
United Provinces	115,066	27,285	4,894	1,81,077
Punjab	10,178	27,013	5,041	2,53,397
Burma	891	1,26,790	*	50,29,365
Federated Shan States	199	230	*	23,808
Bihar and Orissa	26,297	89,414	3,941	11,012
Assam	61	31	6,655	17,160
Central Provinces	12,875	6,224	13,275	3,575
Coorg	511	2,755	6,453	12,190
North-West Frontier Province	8,749	51	42	2,076
Ajmer	15,974	1,735	...	123
Baluchistan . . . . .	...	...	67	648
Andamans . . . . .	...	...	2,893	3,802
Madras	1,192	19,942	31,625	68,691
Bombay	94,219	183,671	257,861	75,167
Total 1926-27	281,534	501,546	336,183	37,21,411
Total 1925-28	171,110	332,803	516,473	7,33,598

* Included in Col. 3.

STATEMENT XIII.

Outturn of forest produce.

Province.	Reserved Forests.		Protected Forests.		Unclassed Forests.		TOTAL.		Average Outturn Per Square Mile.							
	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Reserved Forests.		Protected Forests.		Unclassed Forests.		TOTAL.	
									Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.
Bengal	(a) 33,985,000	4,73,899	1,102,000	15,767	3,409,000	62,633	37,550,000	5,82,040	0,410	83	610	8	716	16	3,507	82
United Provinces	(b) 33,508,000	10,00,071	4,000	459	82,000	7,652	33,055,000	10,09,212	6,405	327	1,000	221	2,158	201	6,459	325
Punjab	(c) 17,327,000	(d) 14,08,095	13,994,000	12,75,034	5,091,000	43,933	31,412,000	27,28,562	7,530	817	2,201	291	7,942	77	4,724	410
Burma	41,006,000	4,69,013	...	...	62,428,000	6,03,075	104,034,000	10,22,065	1,432	16	...	...	600	5	244	8
Federated Shan States	3,805,000	51,204	...	...	(e) 2,351,700	4,47,006	6,056,700	4,00,170	1,240	10	...	...	101	20	216	20
Bihar and Orissa	3,507,000	1,19,802	4,985,000	1,41,829	2,000	...	8,104,000	2,61,331	1,052	26	4,069	116	606	...	2,808	80
Azam	7,781,000	2,55,634	...	...	11,800,000	5,75,742	10,477,000	8,62,376	1,204	47	...	...	707	39	541	41
Central Provinces	32,328,000	(f) 7,61,001	...	11,00,821	...	1,20,243	33,229,000	20,87,035	1,000	99	...	...	...	...	1,000	152
Coorg	202,060	25,817	108,407	159	...	...	427,407	26,000	505	40	...	...	...	...	823	50
North-West Frontier Province.	(g) 2,052,000	67,483	...	...	...	...	2,052,000	67,498	12,668	256	...	...	...	...	12,000	274
Ajmer	458,531	60,034	...	...	...	...	458,531	60,064	3,275	367	...	...	...	...	3,275	367
Baluchistan	144,998	44,327	...	...	370,114	31	415,032	44,358	403	143	...	...	573	...	623	66
Andamans	109,425	2,605	...	...	2,074,771	4,854	2,844,106	7,342	3,258	53	...	...	1,110	2	1,101	3
Madras	(h) 20,024,000	17,64,112	...	...	(i) 5,616,000	1,41,563	16,030,000	10,28,600	1,062	04	...	...	17,119	440	1,324	99
Bombay	(j) 54,430,000	18,44,507	1,330,000	1,689	21,000	...	(k) 55,087,000	18,46,166	3,062	331	1,102	1	...	...	3,729	123
TOTAL 1920-27	248,219,014	90,01,593	21,489,407	25,42,039	93,300,585	20,81,282	302,075,000	1,45,87,803	2,854	60	2,491	302	660	21	1,438	59
" 1928-29	41,011,633	22,25,275	23,063,135	23,03,410	64,739,603	27,73,376	301,704,651	1,43,00,001	3,304	86	3,060	274	632	10	1,433	55
" 1924-25	247,628,004	1,07,01,190	20,533,049	12,48,007	61,123,147	17,05,185	255,280,500	1,37,13,501	2,300	103	3,205	161	277	15	1,110	60
" 1923-24	243,014,000	1,10,36,255	37,612,007	18,00,004	83,120,005	10,33,131	333,680,881	1,48,30,370	3,340	107	3,473	235	700	10	1,543	85
" 1922-23	231,109,091	1,16,54,329	37,657,254	11,87,870	90,633,020	18,50,410	340,068,674	1,45,71,618	3,101	114	5,214	164	780	16	1,568	65

(a) Includes leased lands.
 (b) " " forests.
 (c) Unreserved forests.
 (d) Reserved and unreserved lands.
 (e) Sandal wood—
 Rs. 1 lb.
 333 1 25
 Rejected pieces 6 cart loads.
 trees, 222
 billets, 64
 roots, 70; Kodli chalar 68 cart loads.
 bachelular 67 bags.
 † Includes shared forests.
 ‡ " " Guzara forests.

STATEMENT XIV.

Forest produce removed by different agencies.

Part I.—Timber and Fuel.

Province.	Timber.					Fuel.					
	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	TOTAL.	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	TOTAL.	
	1	2	3	4	5	6	7	8	9	10	11
	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	
Bengal	621,000	20,845,000	17,000	...	21,263,000	653,000	1,6207,000	410,000	...	16,270,000	
United Provinces	816,000	7,469,000	100,000	808,000	9,193,000	401,000	9,085,000	1,102,000	12,614,000	24,462,000	
Punjab	1,320,000	3,032,000	81,000	1,237,000	5,740,000	3,412,000	3,255,000	80,000	18,969,000	25,672,000	
Burma	3,931,000	43,669,000	839,000	939,000	49,178,000	1,513,000	50,224,000	377,000	2,744,000	54,568,000	
Federated Shan States	2,100	4,827,000	53,000	203,700	4,865,600	40,400	814,900	...	329,600	1,190,800	
Bihar and Orissa	173,000	1,760,000	18,000	317,000	2,274,000	99,000	2,875,000	17,000	2,235,000	6,220,000	
Assam	475,000	8,518,000	639,000	...	10,637,000	189,000	4,239,000	4,427,000	7,000	8,350,000	
Central Provinces	5,830,000	4,423,000	433,000	...	10,692,000	8,526,000	14,020,000	1,667,000	124,000	22,536,000	
Coorg	78,584	55,108	350	...	134,133	116,560	178,478	...	...	293,335	
North-West Frontier Province	603,000	82,000	2,000	4,000	690,000	274,000	446,000	1,220,000	318,000	2,268,000	
Ajmer . . . . .	...	2,604	...	529	3,102	240,572	208,760	...	...	455,333	
Baluchistan	27	7,350	815	...	8,232	18,472	388,208	120	...	406,800	
Andamans	1,633,027	11,181	37,650	38,370	1,610,187	214,209	201,540	301,200	117,000	634,009	
Madras	1,691,000	2,609,000	182,000	25,000	4,707,000	1,860,000	18,670,000	464,000	29,000	20,933,000	
Bombay	1,392,000	3,700,000	73,000	310,000	5,532,000	3,240,000	86,003,000	82,000	10,254,000	50,185,000	
TOTAL 1925-27	18,468,788	107,220,343	1,902,548	3,892,607	120,544,633	19,174,573	167,804,879	10,003,329	49,009,600	235,471,872	
1925-20	602,630,112	71,100,809	1,414,470	4,212,378	679,410,339	14,080,579	167,400,560	6,502,184	54,754,800	235,327,133	
1921-25	18,310,000	01,052,000	2,172,331	3,370,236	119,817,827	16,592,147	161,277,782	7,650,103	54,070,476	230,383,593	
1923-24	15,280,020	89,667,774	2,102,118	4,760,117	110,210,035	10,743,140	169,147,925	8,076,182	60,347,876	244,317,133	
1922-23	14,074,069	86,531,547	2,116,348	4,617,337	107,649,035	10,775,004	140,514,325	10,524,440	71,849,120	242,605,379	

STATEMENT XIV—*contd.*Forest produce removed by different agencies—*contd.*

Part II.—Value of minor forest produce.

Province.	Bamboos.					Grazing and Fodder Grass.					Other Minor produce.				
	By Government.	By purchasers.	By free grantees.	By right holders.	Total.	By Government.	By purchasers.	By free grantees.	By right holders.	Total.	By Government.	By purchasers.	By free grantees.	By right holders.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal . . .	137	1,40,005	755	...	1,40,057	...	32,338	31,220	...	64,167	12,870	3,80,772	3,253	...	3,46,895
United Provinces .	212	1,64,379	105	7,570	1,62,054	6,854	2,03,593	14,727	3,18,040	5,80,114	4,57,431	4,35,477	7,518	46,405	9,00,831
Punjab . . .	51,817	361	...	90	52,280	7	1,74,718	40,414	20,12,700	23,83,033	3,72,405	24,013	154	45,108	4,12,300
Burma . . .	303	2,92,567	93	13,170	3,06,138	...	17,832	54,058	1,45,420	2,18,300	11,304	4,54,858	975	37,735	5,04,595
Federated States, Shan	...	10,557	...	2,212	13,069	...	4,451	7,504	7,184	10,130	4	4,51,220	91	15,038	4,63,062
Bihar and Orissa .	6,015	53,039	536	1,020	60,570	3	16,270	1,025	1,15,630	1,32,931	10,325	40,850	95	4,557	1,02,127
Assam . . .	23	81,538	20,362	...	1,04,028	...	32,077	21,403	119	60,108	71,761	4,48,107	1,82,363	...	7,02,350
Central Provinces .	3,782	4,10,568	13,400	...	4,34,050	17,094	15,05,766	1,35,801	374	17,10,035	1,36,003	6,47,102	46,747	2,460	8,83,031
Coorg . . .	5	2,081	3	...	2,089	...	1,160	...	...	1,180	...	22,728	...	...	23,728
North-West Frontier Provinces.	...	...	...	...	...	...	8,337	454	5,657	14,478	53,210	970	30	100	53,010
Ajmer . . .	...	628	...	...	628	2,010	12,528	8,558	22,207	45,421	465	9,550	...	...	4,015
Baluchistan . . .	...	...	...	...	...	...	1,932	...	41,470	43,802	28	655	378	...	1,055
Andamans . . .	45	112	1,255	100	1,518	...	...	...	...	...	301	1,143	4,143	148	5,621
Madras . . .	13,735	3,00,190	1,163	170	4,11,378	170	7,16,257	13,570	6,595	7,35,008	23,203	7,550,093	1,880	803	7,51,750
Bombay . . .	75	1,10,105	507	62,143	1,62,801	...	7,08,556	32,308	5,05,000	18,00,033	10,097	2,32,050	3,170	30,037	2,54,263
TOTAL 1920-27	70,167	16,94,820	39,214	77,000	18,88,307	27,033	33,58,027	43,97,110	82,50,500	71,91,771	11,60,171	88,95,027	2,50,533	1,52,404	53,07,735
" 1925-26	82,020	16,43,778	28,327	95,514	18,50,533	10,547	30,86,257	8,74,253	32,82,003	75,53,120	10,60,615	80,03,069	2,37,613	2,00,030	51,55,253
" 1921-25	1,00,720	15,07,220	33,400	58,229	16,00,069	14,145	30,53,535	3,67,809	32,60,037	70,11,020	10,85,007	32,14,621	2,83,471	2,01,145	47,07,841
" 1923-24	1,45,413	10,09,070	31,164	60,123	18,40,330	31,310	37,71,550	3,78,003	35,43,400	77,35,064	8,58,414	30,13,493	2,25,883	2,72,613	52,70,203
" 1922-23	86,105	15,10,143	28,488	1,18,401	17,71,140	17,670	34,51,968	4,47,417	31,91,293	74,2,1184	10,50,038	29,57,070	2,47,050	1,70,504	53,83,307

STATEMENT XV.

Exports of forest produce.

Articles of forest produce.	Quantity in tons of 20 cwt. (in the case of teak and other timbers, cubic tons.)		Valuation at port of shipment in 1926-27.	
	Average of 5 years 1921-22 to 1925-26.	In 1926-27.	Total.	Per ton.
	2	3	4	5
Caoutchouc, raw	7,086	10,270	Rs. 2,60,14,317	Rs. 2,598
Button	893	1,031	21,77,139	2,112
Lac	19,043	21,247	4,32,44,631	2,935
Shell				
Stick, seed and other kinds	3,700	7,323	93,01,816	1,270
Cutch and gambier	2,292	2,004	8,64,959	432
Myrabolams	63,864	68,882	81,54,803	118
Cardamoms	251	416	25,59,685	6,154
Sandal	684	666	14,87,624	1,718
Teak	39,339	53,893	1,40,41,978	361
Other kinds of wood and timber.	*	*	4,80,356	...
TOTAL 1926-27 . . . . .	...	...	10,83,30,009	...
" 1925-26 . . . . .	...	...	12,84,97,713	...
" 1924-25 . . . . .	...	...	11,43,32,816	...
" 1923-24 . . . . .	...	...	12,45,12,039	...
" 1922-23 . . . . .	...	...	12,60,29,184	...

* Quantity not recorded.

STATEMENT XV (a).

Year (calendar).	Imports of timber into British India, 1923-1927.		Imports of sleepers of wood for railways into British India, 1923-1927.	
	Cubic tons.	Rs.	Tons.	Rs.
1923	30,428	39,75,721	29,447	39,25,249
1924	30,765	32,68,227	645	87,662
1925	31,156	32,70,856	14,238	14,91,246
1926	33,102	37,49,637	25,734	31,17,949
1927	36,002	33,44,387	14,704	16,60,677

† Represent figures for deal and pine wood, jarrah wood and teak wood only from April 1925. Figures prior to April 1925 include certain kinds of unspecified timber, separate figures of which are no longer available.

STATEMENT XVI.

Estimated value of forest produce given away free or at reduced rates.

Province.	Timber.	Fuel.	Bamboos.	Grass and grazing.	Other minor produce.	Total.
1	2	3	4	5	6	7
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	5,354	54,804	37,988	36,540	3,253	1,35,939
United Provinces	68,000	1,22,000	8,000	...	55,000	2,73,000
Punjab	78,828	7,60,027	...	...	21,04,664	29,43,519
Burma	1,86,026	3,153	93	54,953	675	1,94,905
Federated Shan States	5,047	...	...	7,504	94	13,645
Bihar and Orissa	45,843	69,240	2,255	1,17,597	5,953	2,60,888
Assam	41,874	53,640	20,363	21,521	1,82,382	3,19,779
Central Provinces	59,130	65,422	18,965	12,12,364	32,381	13,68,262
Coorg . . . . .	...	...	...	5,495	...	5,495
North-West Frontier Province	2,299	43,126	...	6,241	30	51,696
Ajmer	106	...	...	28,482	...	28,588
Baluchistan	153	7	...	41,848	...	42,008
Andamans	5,713	3,564	1,861	...	4,290	14,928
Madras	36,370	7,605	1,187	19,172	3,603	68,035
Bombay	88,820	2,34,069	52,550	...	42,206	10,18,192
TOTAL, 1926-27	5,91,572	14,36,747	1,42,861	21,52,169	24,34,531	67,57,880
" 1925-26	5,47,210	13,20,108	1,47,125	24,93,402	24,22,153	69,30,058
" 1924-25	4,63,901	13,13,840	96,891	44,72,409	3,79,190	67,31,240
" 1923-24	4,76,177	14,88,577	191,006	24,80,661	3,97,733	59,34,244
" 1922-23	5,75,162	18,05,969	1,98,619	46,44,162	4,34,839	76,58,501

STATEMENT XVII.

Details of revenue and expenditure for the Forest year 1926-27.

			Ra.	Percentage of each item to total.
Gross Receipts	(a) Wood		4,90,20,050	79.1
	(b) Minor forest produce		43,04,179	7.1
	(c) Forest stamps and Commutation fees for forest produce		1,03,178	0.1
	(d) Grazing		88,20,877	6.2
	(e) Revenue from forests not managed by Government		6,05,951	0.9
	(f) Miscellaneous		40,20,501	6.5
	Total Revenue		6,19,64,781	—
Expenditure	(a) Administration.	(i) Superior Staff		
		(ii) Subordinate Staff (including Rangers, Foresters and Guards).	1,02,02,247	54.0
		(iii) Office Establishments (including Contingencies).		
	A. Recurring	(1) Extraction	84,51,697	23.8
		(2) Roads and Buildings	24,83,470	6.6
		(3) Fire protection	2,11,126	0.6
		(4) Cultural operations	10,16,214	2.6
		(5) Live-stock, stores and plant	10,94,203	0.3
		(6) Working-Plans	1,40,653	0.2
		(7) Rent for leased forests	5,50,638	1.5
		(8) Miscellaneous	13,27,007	3.4
	B. Extraordinary	(c) Expenditure on realization of revenue from forests not managed by Government.	17,200	0.0
		(d) Forest Science and Education (including all "A" and "B" classes of Imperial Forest College and Research Institute).	21,801	0.0
		Total	3,43,68,951	—
	B. Extraordinary	(e) Forest Settlement	21,211	0.0
		(f) Forest Survey	89,920	0.2
		(g) Forest Demarcation	1,10,733	0.3
		(h) Gain or loss by Exchange on English transactions, interest on capital outlay, etc.	9,32,335	2.6
	B. Extraordinary	Total	11,63,848	—
		GRAND TOTAL OF EXPENDITURE	3,55,32,799	—
	Net Revenue		2,64,31,932	—

* Expenditure under this head in provinces has been included in (a) Administration.

STATEMENT XVIII.

SUMMARY OF REVENUE AND EXPENDITURE OF
THE FOREST DEPARTMENT IN INDIA FOR
THE FINANCIAL YEAR 1926-27.

Summary of revenue and expenditure of the

Budget Heads.	Imperial.	Bengal.	United Provinces.	Punjab.	Burma. (Includes Federated Shan States and back ward tracts.)	Bihar and Orissa. (Includes Angul Division.)	Assam.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
REVENUE.							
I.—Timber and other produce removed from the forests by Government agency.	...	4,47,654	5,09,009	27,83,022	67,55,040	25,609	3,85,420
II.—Timber and other produce removed from the forests by consumers or purchasers.	...	25,49,800	47,14,665	6,33,058	1,68,99,413	8,80,213	23,03,187
III.—Drift and waif wood and confiscated forest produce.	...	10,252	6,649	32,776	4,06,921	499	22,203
IV.—Revenue from forests not managed by Government.	...	...	41,606	2,015	1,00,264	...	70,509
V.—Miscellaneous . . . . .	...	1,10,015	2,97,343	5,00,030	3,42,410	37,431	3,50,114
TOTAL REVENUE	...	31,23,841	55,71,303	39,07,731	2,35,91,060	9,43,732	31,33,473
EXPENDITURE.							
A.—CONSERVANCY AND WORKS.							
I.—Timber and other produce removed from the forests by Government agency.	...	2,57,679	4,76,553	12,10,156	16,14,683	7,234	2,53,946
II.—Timber and other produce removed from the forests by consumers or purchasers.	...	1,77,954	3,23,018	4,003	2,26,690	30,231	39,907
III.—Drift and waif wood and confiscated forest produce.	...	1,750	3,602	10,742	81,763	47	838
IV.—Revenue from forests not managed by Government.	...	...	11,012	...	2,061	...	3,530
V.—Rent of leased forests and payments to shareholders in forests managed by Government.	...	91	41,773	93,497	...	1,84,395	1,07,072
VI.—Livestock, stores, tools and plant . . .	...	12,444	2,02,779	14,822	3,17,537	75,741	21,315
VII.—Communications and buildings . . .	...	2,58,047	3,46,421	61,037	7,65,300	1,09,078	1,91,333
VIII.—Denarcation, improvements and extension of forests	...	1,01,573	3,83,754	81,473	3,07,970	41,323	11,386
IX.—Miscellaneous . . . . .	...	14,160	14,212	1,27,203	5,22,946	13,201	24,022
Total A.—Conservancy and Works	...	3,17,543	11,91,570	18,04,002	39,02,114	46,312	6,37,291
B.—ESTABLISHMENTS.							
Total B.—Establishments (including salaries, travelling and other allowances and contingencies).	1,23,853	7,63,034	17,22,037	10,70,326	48,54,412	5,03,650	7,74,421
Total gain or loss by exchange on English transactions, interest on capital outlay, &c.	...	21,522	73,321	51,006	1,21,350	12,133	13,764
GRAND TOTAL OF EXPENDITURE	1,23,853	7,84,556	17,95,358	10,70,326	49,75,764	5,15,783	7,88,185
SURPLUS	...	13,69,285	37,79,733	20,93,729	1,46,58,946	...	16,83,067
DEFICIT	1,23,853	...	...	...	...	40,313	...
Proportion of surplus to gross revenue . . .	...	41	43	30	62	...	53
Net revenue per square mile of forest area under control of Forest Department.	...	132	401	180	99	...	81

MENT XVIII.

Forest Department in India for the financial year 1926-27.

Central Provinces.	Coorg.	North-West Frontier Province.	Ajmer.	Baluchistan.	Andamans.	Forest College and Research Institute.	Madras.	Bombay.	Total.
9	10	11	12	13	14	15	16	17	18
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
18,51,132	3,85,826	7,48,631	19,845	6,313	11,62,942	...	18,09,842	28,60,953	1,95,05,677
35,83,745	46,930	22,475	37,495	9,687	4,305	...	30,77,856	42,93,734	3,80,59,793
1,561	...	600	...	5	...	...	12,737	12,079	5,14,404
35,299	...	2,752	...	8,600	...	...	2,16,533	37,374	6,05,951
3,49,639	25,869	16,808	9,594	8,038	2,556	2,74,025	5,06,732	4,52,280	32,78,906
53,21,876	4,58,145	7,91,166	66,034	27,912	11,70,863	2,74,025	56,23,700	76,56,420	6,19,64,731
4,24,863	52,317	4,86,987	14,703	2,000	7,36,366	...	6,32,295	12,16,624	73,06,969
2,48,087	...	...	962	...	7,671	...	1,47,236	53,263	10,45,293
168	...	85	...	...	...	...	410	338	99,414
...	...	...	...	178	...	...	...	...	17,200
17,681	...	24,160	19,992	...	...	...	521	58,353	5,50,638
44,595	26,713	5,418	1,253	131	2,45,182	61,629	62,098	48,856	10,94,262
1,98,888	15,015	36,601	10,733	374	23,310	6,916	1,71,259	1,68,834	24,33,473
2,68,110	21,134	7,081	3,385	1,024	89,023	2,089	1,16,374	1,19,950	16,61,739
49,200	7,515	5,639	419	494	20,469	1,93,315	25,294	21,874	10,88,576
12,51,592	1,22,694	5,17,111	51,447	4,291	10,64,994	2,63,979	11,76,486	16,87,587	1,52,67,585
22,39,493	1,57,317	1,37,699	23,251	28,221	1,55,103	6,32,587	38,02,733	23,52,147	1,93,32,229
1,57,696	4,720	...	...	...	...	...	1,46,244	3,19,782	9,32,985
96,48,691	2,84,770	9,54,810	79,728	32,422	12,20,097	8,96,566	51,25,413	43,59,516	3,55,82,799
16,72,685	1,73,975	1,36,356	...	...	...	...	4,98,237	32,96,904	2,73,85,182
...	...	...	12,794	4,480	49,234	6,22,541	...	...	8,53,230
31	38	17	...	...	...	...	6	43	...
85	334	554	...	...	...	...	35	220	...

Revenue of the Forest Department throughout India for the 28 financial years

(I) REVE

Province	Average of 1869-70 to 1873-74.	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84.	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial	2,173	31,717	25,429	10,866	5,147	9,688	6,090
Bengal*	1,64,363	2,89,772	6,06,578	6,31,384	7,66,431	10,49,364	11,38,910
United Provinces†	12,59,079	12,21,050	11,94,615	14,63,525	16,69,190	15,31,824	16,14,790
Punjab	6,57,423	7,05,558	7,37,338	9,11,050	9,00,417	11,39,510	14,06,770
Burma	8,91,233	14,29,175	10,88,356	25,01,318	40,78,654	66,15,542	78,12,050
Bihar and Orissa . . . . .	...	...	...	...	...	...	...
Assam† . . . . .	...	1,01,008	1,91,857	2,32,055	3,82,750	4,15,012	5,88,100
Central Provinces and Berar	7,41,879	9,79,036	12,81,092	14,11,163	16,98,505	19,75,938	12,97,490
Coorg	92,491	78,887	1,03,170	1,18,021	1,53,136	1,33,456	1,62,410
North-West Frontier Province . . . . .	...	...	...	...	...	...	...
Ajmer	65	1,153	4,475	11,659	15,233	14,142	19,270
Baluchistan . . . . .	...	...	8,556	10,973	17,998	15,830	17,060
Andamans	5,467	4,485	34,810	57,683	2,79,023	2,54,478	2,69,600
Imperial Forest College and Research Institute.	...	...	...	397	1,636	3,040	3,210
Forest Surveys (Imperial)	...	17	139	206	663	300	420
Madras	6,03,243	5,88,359	8,06,020	13,00,461	17,14,328	31,10,968	23,02,300
Bombay	11,77,673	12,23,561	18,03,818	30,11,314	33,54,893	30,46,244	24,15,200
GRAND TOTAL	56,30,061	66,60,397	68,17,213	1,16,63,148	1,59,40,014	1,77,15,756	1,99,09,010

	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial	7,656	8,189	10,632	8,662	10,680	12,837	11,471	12,047	23,457
Bengal*	11,97,650	11,61,815	10,80,640	11,67,444	11,22,442	16,00,691	15,16,111	19,04,496	17,45,610
United Provinces	24,09,745	21,75,406	23,01,164	21,78,439	30,16,160	35,43,968	37,12,487	31,35,235	37,98,831
Punjab	14,57,149	12,68,792	10,72,633	12,17,983	13,10,477	12,39,033	13,54,913	14,38,005	17,27,283
Burma	60,63,889	91,92,032	93,58,077	1,00,70,117	93,67,194	1,09,22,393	1,14,25,139	97,07,694	96,99,217
Bihar and Orissa . . . . .	...	...	...	...	4,07,318	4,38,958	4,91,785	5,40,779	5,17,237
Assam†	14,30,117	14,16,365	15,54,792	19,00,635	11,46,320	11,42,091	10,97,969	8,32,577	10,55,932
Central Provinces and Berar	22,90,128	20,78,162	20,78,540	21,14,226	25,49,654	31,71,815	31,56,153	32,72,520	32,78,262
Coorg	2,71,756	2,21,330	2,13,129	2,70,056	2,05,170	2,81,632	3,29,227	1,99,237	4,49,157
North-West Frontier Province	2,35,499	1,22,782	1,73,305	2,05,342	1,16,171	2,37,163	2,76,741	2,88,013	1,66,815
Ajmer	20,864	27,615	23,690	33,646	26,361	38,596	83,897	131,170	23,447
Baluchistan	24,850	23,305	16,729	23,213	29,117	20,159	19,988	19,058	21,633
Andamans	2,19,522	2,02,018	2,59,477	4,10,773	5,22,160	4,49,925	4,43,811	3,82,248	4,34,784
Imperial Forest College and Research Institute.	6,137	4,680	4,903	4,680	5,550	7,611	5,806	8,617	6,995
Forest Surveys (Imperial)	...	...	...	...	...	...	...	...	...
Madras	38,93,630	38,09,919	41,78,351	38,80,411	41,68,024	41,12,473	42,00,320	39,41,537	41,08,636
Bombay	36,46,177	35,87,356	37,57,636	37,18,224	43,30,569	49,92,519	51,03,153	46,80,242	47,01,263
GRAND TOTAL	2,58,62,979	2,54,56,770	2,60,25,794	2,74,05,454	2,90,57,359	3,22,09,809	3,33,01,515	2,97,03,784	3,11,16,367

* Includes figures up to 1910-11 for districts subsequently transferred to Bihar and
† Includes figures up to 1910-11 for Eastern Bengal districts subsequently transferred
(c) Includes Federated Shan States.

MENT XIX.

from 1899-1900 to 1926-27 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

NUE.

1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.	1906-07.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
2,468	3,491	3,650	7,455	3,768	7,255	...	Imperial.
12,83,330	12,92,237	12,56,217	10,65,523	11,67,472	11,18,512	10,65,850	Bengal.*
15,65,463	17,15,508	20,25,824	20,50,416	23,97,318	24,33,428	25,02,661	United Provinces.
18,50,842	14,17,558	15,86,408	17,17,797	18,74,443	17,81,653	16,05,284	Punjab.
50,54,441	58,78,938	67,39,053	82,63,585	80,50,756	1,03,20,860	98,12,519	Burma.
...	...	...	...	...	...	...	Bihar and Orissa.
5,40,521	5,12,063	5,80,200	6,75,732	8,15,077	11,06,096	13,20,592	Assam.†
12,65,614	15,79,116	16,84,423	19,98,032	20,13,459	24,49,131	24,01,159	Central Provinces and Berar.
1,37,596	1,70,212	1,80,730	2,21,031	1,93,087	2,45,119	2,35,000	Coorg.
...	13,012	1,01,123	1,01,833	90,901	1,28,529	1,53,214	North-West Frontier Province.
10,646	6,665	9,736	13,884	17,297	15,002	18,315	Ajmer.
16,936	14,712	19,336	18,363	22,555	21,481	21,195	Baluchistan.
2,77,556	2,66,903	3,26,035	4,82,881	6,20,796	5,82,511	6,07,027	Andamans.
3,697	3,545	3,252	3,038	3,657	3,080	4,579	Imperial Forest College and Research Institute.
327	473	3,034	491	...	...	...	Forest Surveys (Imperial).
23,40,170	25,43,430	26,13,619	26,57,727	26,23,216	29,67,604	32,90,660	Madras.
29,61,529	23,70,729	23,29,156	27,51,539	30,20,558	33,84,993	34,22,451	Bombay.
1,97,70,493	1,78,23,715	1,94,71,540	2,22,16,747	2,40,20,950	2,66,74,593	2,64,91,486	Grand Total.

1916-17.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.	1925-26.	1926-27.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
24,516	51,720	27,489	24,527	27,122	27,893	26,533	29,551	30,100	...	...	Imperial.
13,38,770	13,76,969	19,44,104	20,51,237	21,81,763	18,98,959	23,11,226	22,61,515	24,75,529	25,56,420	31,23,841	Bengal.*
50,40,932	61,16,697	60,87,160	74,71,954	87,79,781	86,46,677	53,72,803	78,56,020	60,21,997	64,26,281	53,71,303	United Provinces.
16,87,801	21,17,776	21,54,178	38,45,878	38,05,056	40,91,178	81,41,413	43,86,533	37,27,812	41,12,076	39,07,781	Punjab.
1,23,79,531	1,23,61,490	1,25,28,832	1,61,35,262	1,80,77,060	2,21,16,787	1,59,43,952	1,91,92,399	1,96,77,824	2,23,46,518	2,35,94,060	Burma.
5,20,031	7,53,625	9,44,763	8,17,458	8,10,602	90,00,373	8,81,901	10,29,085	10,70,208	10,28,592	9,43,752	Bihar and Orissa.
11,46,621	13,09,956	14,92,715	14,81,590	15,31,911	12,97,027	17,13,853	19,71,292	24,78,756	30,39,140	31,33,473	Assam.†
83,71,578	34,66,493	34,88,422	45,46,723	43,04,526	41,38,693	47,00,970	51,04,929	53,32,632	49,87,409	53,21,376	Central Provinces and Berar.
4,87,314	4,58,678	6,77,873	9,43,028	4,27,351	7,33,781	9,42,653	7,00,917	6,68,030	5,38,518	4,58,145	Coorg.
2,40,985	3,37,711	3,81,322	4,62,541	2,10,779	5,74,853	7,27,659	5,83,892	6,69,767	7,44,207	7,91,166	North-West Frontier Province.
21,272	27,783	37,280	34,914	46,112	40,812	43,978	55,422	66,062	72,759	66,934	Ajmer.
18,277	17,934	23,108	17,937	23,344	17,229	14,930	22,403	20,593	23,621	27,942	Baluchistan.
6,49,711	7,93,656	11,84,883	8,00,795	6,24,374	5,50,098	5,88,027	6,12,862	7,25,597	8,91,029	11,70,863	Andamans.
8,169	8,304	8,083	8,308	12,643	21,117	1,84,763	1,67,379	1,02,579	1,05,697	2,74,025	Imperial Forest College and Research Institute.
...	...	...	...	...	...	...	...	...	...	...	Forest Surveys (Imperial).
45,96,126	54,70,489	47,01,460	62,84,149	53,81,216	48,69,171	52,73,050	54,15,537	55,63,682	51,70,520	56,23,700	Madras.
55,19,177	63,12,022	1,04,91,031	85,91,489	63,08,335	74,93,563	70,37,384	71,49,604	78,07,964	175,28,039	76,56,420	Bombay.
3,70,61,980	4,09,69,257	4,68,18,231	5,36,75,799	5,41,43,495	5,83,16,071	5,52,14,072	5,62,90,319	5,67,41,682	5,98,70,825	6,19,64,731	Grand Total.

Orissa.
to Bengal.

STATE

Expenditure of the Forest Department throughout India for the 28 financial years

(II) EXPEN

Province.	Average of 1869-70 to 1873-74.	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84.	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Imperial*	63,685	67,102	80,454	87,185	84,125	82,516	96,550		
Bengal†	1,11,084	2,12,024	3,55,147	3,94,847	4,04,147	5,38,652	5,45,210		
United Provinces	9,63,005	8,39,709	6,38,658	9,17,898	9,46,423	9,35,078	9,42,830		
Punjab	8,29,326	5,57,148	5,41,242	6,44,872	6,46,374	7,50,274	12,11,460		
Burma	4,02,847	8,12,279	10,12,512	13,22,424	16,72,383	21,20,642	24,47,440		
Bihar and Orissa . . . . .	...	...	...	...	...	...	...
Assam‡ . . . . .	...	88,293	1,02,460	2,11,655	2,68,159	2,86,870	3,57,140		
Central Provinces and Berar	3,99,072	4,33,734	6,13,539	7,37,805	10,10,657	11,78,660	12,75,820		
Coorg	40,684	36,591	62,248	73,907	77,016	82,146	74,220		
North-West Frontier Province . . . . .	...	...	...	...	...	...	...
Ajmer	6,197	18,692	13,197	17,620	14,061	16,722	15,950		
Baluchistan . . . . .	...	...	12,594	16,180	39,452	53,508	28,680		
Andamans	739	481	5,129	41,108	1,76,189	1,85,428	1,40,940		
Imperial Forest College and Research Institute.	...	...	...	28,746	45,023	65,120	73,550		
Forest Surveys (Imperial)	11,911	63,288	40,447	24,477	24,491	31,936	33,980		
Madras	4,56,634	5,76,976	6,20,660	10,67,521	12,85,113	15,06,756	16,53,530		
Bombay	6,48,046	8,70,487	12,51,292	18,41,812	10,09,789	19,81,562	21,26,430		
GRAND TOTAL	39,33,430	45,76,804	56,09,579	74,26,956	86,03,352	97,96,140	1,10,24,680		
	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial*	1,00,204	1,04,163	1,04,332	92,606	94,714	1,04,162	99,296	99,478	1,09,502
Bengal†	7,13,394	5,83,981	5,91,099	6,43,235	7,06,374	6,60,794	6,40,157	6,70,935	5,93,635
United Provinces	11,94,013	12,22,436	12,09,308	12,37,936	13,63,673	16,29,264	18,96,014	23,17,740	25,66,807
Punjab	11,76,696	8,51,627	6,67,752	7,40,542	7,63,146	7,99,176	9,10,177	8,89,302	9,23,873
Burma	35,51,532	37,17,247	36,83,618	38,42,799	41,81,162	41,38,584	42,74,901	46,80,447	48,89,241
Bihar and Orissa . . . . .	...	...	...	...	3,00,916	3,75,894	3,55,648	3,84,371	3,61,550
Assam‡	8,00,373	8,91,349	10,12,541	10,87,310	8,41,013	8,08,911	9,10,240	8,98,339	7,55,214
Central Provinces and Berar	15,83,407	17,53,307	15,86,832	15,89,533	16,38,379	19,46,735	19,53,129	19,36,569	17,34,336
Coorg	1,04,819	99,595	1,07,822	1,07,679	1,21,174	1,61,544	1,78,514	1,75,683	1,76,633
North-West Frontier Province	88,400	81,413	77,891	72,492	89,436	1,22,173	1,31,023	1,25,539	1,04,795
Ajmer	18,188	19,916	19,272	19,918	22,343	29,714	23,595	21,733	23,152
Baluchistan	31,253	36,586	26,549	26,887	28,947	26,527	25,310	26,000	27,295
Andamans	2,29,267	1,80,941	1,94,159	2,26,963	2,61,732	2,55,141	2,74,676	2,58,056	4,30,832
Imperial Forest College and Research Institute.	1,56,038	1,83,191	1,96,174	2,19,183	2,67,441	2,68,415	2,98,338	3,31,091	2,78,518
Forest Surveys (Imperial)	27,060	39,128	41,062	41,140	38,788	33,609	37,743	42,353	48,668
Madras	27,80,657	29,17,261	33,89,635	32,25,801	31,14,882	31,50,482	29,35,617	26,60,685	29,27,818
Bombay	19,55,427	20,49,873	20,63,058	20,70,417	25,64,436	26,91,455	25,89,677	24,87,925	26,42,038
GRAND TOTAL	1,45,12,933	1,47,26,034	1,49,20,654	1,52,44,023	1,69,46,566	1,72,07,810	1,75,43,455	1,82,06,450	1,85,92,607

* Includes pay of Inspector-General of Forests, Assistant Inspector-General of Forests.
† Includes figures up to 1910-11 for districts subsequently transferred to Bihar and
‡ Includes figures up to 1910-11 for Eastern Bengal districts subsequently transferred
(a) Includes Federated Shan States.

MENT XIX—contd.

from 1899-1900 to 1926-27 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

DITURE.

1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.	1906-07.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
83,578	79,539	85,017	89,345	83,058	83,767	95,472	Imperial.*
5,70,806	6,57,181	6,38,014	7,03,508	6,88,589	5,93,500	6,33,886	Bengal.†
9,03,439	10,08,739	10,13,908	10,61,438	13,91,583	14,05,182	13,06,651	United Provinces.
8,87,343	9,88,335	9,60,095	11,56,415	10,12,354	12,65,664	11,41,403	Punjab.
26,51,717	26,46,457	28,90,263	33,52,401	34,46,921	39,38,003	36,59,753	Burma.
...	...	...	...	...	...	...	Bihar and Orissa.
3,47,972	3,29,112	3,27,498	4,25,484	5,03,656	5,93,910	7,07,860	Assam.‡
11,05,866	12,00,904	12,57,238	12,80,960	13,20,615	18,07,163	13,42,898	Central Provinces and Berar.
70,903	82,333	69,417	92,191	83,820	95,748	1,02,855	Coorg.
...	19,510	54,086	60,603	74,958	95,258	92,650	North-West Frontier Province.
16,782	15,927	16,377	16,680	15,611	17,131	16,715	Ajmer.
29,254	24,489	23,240	21,697	24,672	25,748	26,322	Baluchistan.
1,40,187	2,01,667	2,81,702	2,66,121	3,42,431	3,35,965	2,95,186	Andamans.
71,238	76,290	66,338	59,339	61,421	80,669	1,37,486	Imperial Forest College and Research Institute.
83,991	33,739	33,965	33,935	23,220	30,044	30,389	Forest Surveys (Imperial).
17,15,431	17,09,551	16,31,552	17,50,930	19,66,098	22,26,602	24,80,660	Madras.
24,08,581	17,19,630	16,76,441	17,75,937	19,03,801	21,26,093	19,90,183	Bombay.
1,11,60,940	1,07,46,368	1,12,49,331	1,21,60,993	1,20,67,856	1,42,20,521	1,40,62,819	Grand Total.

1916-17.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.	1925-26.	1926-27.	Province.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1,03,246	90,372	1,10,638	1,32,777	1,08,993	2,37,011	4,33,494	4,43,489	1,69,595	1,18,903	1,23,858	Imperial.*
6,19,649	7,38,712	8,25,835	9,72,807	13,86,750	12,88,122	12,81,219	12,42,672	14,17,471	12,60,968	17,94,761	Bengal.†
27,35,915	32,04,928	45,98,903	61,55,475	70,43,678	74,04,686	61,58,466	49,50,695	36,84,005	36,95,846	32,94,178	United Provinces.
9,34,662	11,58,048	17,95,804	24,16,120	35,75,749	43,76,070	49,06,871	29,16,035	26,14,468	27,01,510	27,05,504	Punjab.
40,36,588	54,87,179	56,91,082	65,38,200	78,07,014	80,83,094	99,72,149	1,03,02,159	96,28,318	86,87,943	89,40,894	Burma.
4,47,972	3,90,716	4,30,849	5,06,800	5,89,118	9,91,665	7,17,531	7,50,657	7,90,397	6,65,624	9,81,005	Bihar and Orissa.
6,76,933	6,86,627	6,90,961	8,21,717	9,66,601	9,91,511	11,14,634	11,59,845	13,90,853	15,07,983	14,47,506	Assam.‡
17,68,775	18,72,124	20,15,548	23,76,230	27,33,601	27,15,821	30,34,417	30,41,108	31,71,863	33,45,729	35,48,691	Central Provinces and Berar.
1,60,492	1,99,911	4,26,572	5,07,547	4,66,758	6,30,645	5,86,007	5,65,598	3,68,751	3,95,895	2,84,770	Coorg.
1,18,070	1,33,875	2,07,357	3,01,453	4,54,197	7,40,884	6,12,389	4,58,567	5,88,713	5,47,321	6,54,810	North-West Frontier Province.
26,634	26,504	28,508	47,282	37,417	41,320	39,840	49,454	49,125	55,161	79,728	Ajmer.
26,929	29,980	28,787	25,814	23,761	53,275	36,468	31,440	30,478	31,858	32,422	Baluchistan.
4,28,652	8,07,724	6,12,826	9,71,491	13,27,930	12,87,027	8,05,184	8,06,214	11,53,690	11,35,053	12,20,097	Andamans.
3,05,498	3,69,694	2,93,048	3,18,503	4,57,484	7,32,824	7,39,581	7,75,642	8,26,365	8,14,033	8,96,565	Imperial Forest College and Research Institute.
47,407	56,507	59,110	59,353	90,448	1,07,113	1,19,935	95,944	...	...	...	Forest Surveys (Imperial).
28,42,678	30,20,349	31,52,520	36,93,348	45,30,486	51,15,355	47,89,463	46,83,826	50,72,459	48,23,239	51,25,413	Madras.
25,04,681	33,53,714	78,72,197	50,18,682	53,05,024	50,23,916	40,14,844	41,01,024	43,82,317	43,07,626	43,59,516	Bombay.
1,67,43,883	2,11,57,063	2,88,75,505	3,17,63,199	3,64,19,907	4,08,51,878	3,93,12,041	3,38,13,369	3,52,67,863	3,80,63,202	3,55,32,799	Grand Total.

Office Establishment, and undistributable and petty local items and revenues and charges, on Indore and Bangalore.....Excludes Home charges.
 Orissa.
 to Bengal.

Surplus of the Forest Department throughout India for the 28 financial years

(III) SUR

PROVINCE.	Average of 1869-70 to 1873-74.	Average of 1874-75 to 1878-79.	Average of 1879-80 to 1883-84.	Average of 1884-85 to 1888-89.	Average of 1889-90 to 1893-94.	Average of 1894-95 to 1898-99.	1899-1900.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial*	-61,510	-35,385	-55,025	-76,260	-78,978	-73,128	-90,460
Bengal†	53,284	77,748	2,51,431	2,37,037	3,62,284	5,10,712	5,93,700
United Provinces	2,93,974	3,81,041	2,85,907	5,45,627	7,42,767	5,96,716	6,72,860
Punjab	1,41,903	1,48,410	1,96,006	2,67,578	2,54,043	3,89,286	1,89,810
Burma	4,91,451	6,16,896	9,75,814	11,78,894	83,06,271	44,04,000	53,64,610
Bihar and Orissa	...	...	...	...	...	...	...
Assam‡	...	12,805	29,427	20,400	1,14,591	1,29,042	2,10,960
Central Provinces and Berar	3,42,807	5,46,202	6,63,453	6,73,356	6,78,648	1,97,293	21,670
Coorg	52,607	42,290	41,922	39,117	76,120	51,310	68,190
North-West Frontier Province	...	...	...	...	...	...	...
Ajmer	-6,132	-17,510	-8,722	-5,761	1,172	-2,560	-5,080
Baluchistan	...	...	-4,093	5,187	-21,454	-18,178	-11,620
Andamans	4,728	4,004	29,711	16,535	1,02,889	69,010	1,19,660
Imperial Forest College and Research Institute.	...	...	...	-28,349	-43,387	-62,080	-70,310
Forest Surveys (Imperial)	-11,911	-63,271	-40,308	-24,571	-23,823	-31,636	-33,560
Madras	1,46,109	11,413	1,55,360	2,32,960	4,29,215	6,04,232	6,48,760
Bombay	5,29,627	3,58,074	6,42,526	11,69,502	14,45,101	10,64,662	2,86,770
GRAND TOTAL	16,96,631	20,83,593	32,07,634	42,41,102	73,45,662	79,19,616	79,64,930

	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial*	-92,538	-95,994	-93,700	-83,914	-84,031	-91,325	-87,625	-87,431	-86,045
Bengal†	4,84,256	6,00,861	4,89,541	5,24,159	4,16,068	10,39,807	9,75,954	6,83,561	5,51,975
United Provinces	12,15,732	9,52,070	10,91,586	11,40,501	16,52,487	12,14,699	18,16,473	8,17,195	11,72,521
Punjab	2,80,753	4,37,165	3,64,881	4,77,446	5,44,931	4,99,557	4,35,766	5,48,703	8,03,405
Burma	51,12,457	54,74,785	56,74,450	62,27,318	58,36,432	67,83,809	71,50,529	50,27,247	48,12,976
Bihar and Orissa	...	...	...	...	1,06,237	63,061	1,36,687	1,65,406	1,56,177
Assam‡	6,30,071	5,55,010	5,22,191	8,13,205	3,05,807	3,23,180	1,87,729	-65,462	2,09,888
Central Provinces and Berar	7,06,721	3,24,855	4,91,483	5,21,693	7,11,475	12,25,080	12,33,324	13,35,060	15,43,026
Coorg	1,69,937	1,24,735	1,05,307	1,68,376	1,73,998	1,20,108	1,50,713	23,404	2,73,522
North-West Frontier Province	1,50,090	41,369	95,914	1,82,850	68,735	1,15,010	1,35,718	1,12,420	82,020
Ajmer	11,676	7,699	4,718	13,028	4,016	6,882	10,302	9,437	-1,707
Baluchistan	-6,429	-13,261	-7,820	-3,175	-8,880	-3,368	-5,322	-6,942	-6,362
Andamans	62,555	21,077	65,818	1,89,810	2,60,128	1,94,784	1,71,135	81,192	3,952
Imperial Forest College and Research Institute.	-1,51,901	-1,78,511	-1,91,235	-2,15,103	-2,57,891	-2,60,631	-3,92,532	-3,23,474	-2,71,523
Forest Surveys (Imperial)	-27,060	-33,128	-41,062	-41,140	-88,798	-35,800	-37,743	-42,353	-48,663
Madras	11,12,973	9,73,658	8,38,746	6,54,610	7,54,039	9,61,991	12,64,503	10,60,852	11,78,520
Bombay	16,90,750	15,43,483	16,94,563	16,47,807	16,86,138	23,00,061	25,13,279	21,02,317	20,59,225
GRAND TOTAL	1,13,50,016	1,07,30,785	1,11,05,140	1,21,61,431	1,21,10,793	1,50,01,299	1,57,58,090	1,15,08,334	1,25,23,760

* Includes pay of Inspector-General of Forests, Assistant Inspector-General of Forests.
† Includes figures up to 1910-11 for districts subsequently transferred to Bihar and
‡ Includes figures up to 1910-11 for Eastern Bengal districts subsequently transferred
(a) Includes Federated Shan States.

MENT. XIX—concl'd.

from 1899-1900 to 1926-27 and the average of 6 quinquennial periods from 1869-70 to 1898-99.

PLUS.

1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.	1906-07.	PROVINCE.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
—81,115	—76,055	—81,358	—81,890	—79,290	—76,512	—95,472	Imperial.*
6,62,593	6,35,106	6,18,233	3,62,015	4,78,863	5,25,033	4,32,478	Bengal.†
6,02,021	7,06,769	10,11,326	11,99,008	10,05,735	10,28,316	11,96,013	United Provinces.
4,68,499	5,09,423	6,26,313	5,61,382	8,62,080	5,17,369	4,60,881	Punjab.
53,99,727	32,27,481	38,48,790	49,16,131	55,12,832	63,91,806	61,52,760	Burma.
...	...	...	...	...	...	...	Bihar and Orissa.
2,01,519	1,63,851	2,52,701	2,50,248	3,12,021	5,12,186	6,13,732	Assam.‡
99,718	3,78,212	4,27,140	7,17,066	6,92,844	11,41,078	10,58,281	Central Provinces and Berar.
66,691	87,909	1,01,293	1,31,840	1,09,267	1,49,671	1,33,054	Coorg.
...	6,498	47,038	41,230	16,033	33,271	69,564	North-West Frontier Province.
—6,136	—9,062	—6,641	2,796	1,656	—2,129	1,620	Ajmer.
—12,298	—9,768	—3,904	8,334	—2,117	—4,263	—5,127	Baluchistan.
1,37,749	62,236	44,333	1,61,260	2,78,865	2,46,526	3,11,891	Andamans.
—67,511	—72,745	—63,086	—56,901	—57,867	—77,589	—1,32,007	Imperial Forest College and Research Institute.
—33,664	—33,257	—30,951	—33,504	—23,229	—30,014	—30,869	Forest Surveys (Imperial).
6,24,789	8,33,876	7,78,267	9,06,767	8,43,118	7,01,002	8,10,009	Madras.
5,52,948	6,60,040	6,52,715	9,75,602	11,16,954	13,55,900	14,32,208	Bombay.
86,10,459	70,77,327	82,22,209	1,00,49,754	1,10,62,094	1,24,16,072	1,24,27,687	GRAND TOTAL.

1916-17.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.	1925-26.	1926-27.	PROVINCE.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
—78,702	—33,612	—63,150	—1,08,250	—1,41,871	—2,50,208	—4,06,941	—1,14,938	—1,38,495	—1,18,903	—1,23,859	Imperial.*
7,19,180	6,33,257	11,18,269	10,78,930	8,48,013	6,10,887	10,79,977	10,19,843	10,58,058	15,95,452	13,69,080	Bengal.†
23,05,017	29,11,769	20,38,203	13,16,479	17,36,203	12,41,989	22,14,317	30,05,334	33,37,982	27,30,935	10,05,914	United Provinces.
7,53,199	9,59,728	3,58,374	14,23,768	2,20,309	6,15,102	—14,62,428	14,70,498	11,12,521	14,10,506	12,02,227	Punjab.
74,42,943	68,74,320	68,86,870	68,97,062	1,16,65,046	1,30,33,693	89,71,803	91,90,210	1,00,49,511	1,86,56,575	1,40,53,176	Burma.
81,109	8,62,909	5,13,914	3,10,658	2,21,481	—94,292	1,61,873	2,78,428	2,79,871	3,62,968	—40,343	Bihar and Orissa.
4,72,568	6,23,329	8,01,737	6,50,878	5,05,343	3,05,616	5,99,219	8,14,447	11,47,903	14,71,157	16,85,067	Assam.‡
16,02,803	15,04,369	14,72,874	21,70,493	16,60,925	14,17,872	16,72,562	20,63,821	20,60,769	16,41,680	16,72,685	Central Provinces and Berar.
3,20,822	2,58,732	2,52,301	4,40,481	—39,407	1,03,086	3,56,646	1,35,849	3,09,279	2,33,123	1,73,375	Coorg.
1,22,915	1,83,836	1,78,965	1,01,088	—2,34,418	—1,74,531	1,15,276	74,765	81,054	1,90,886	1,86,356	North-West Frontier Province.
—5,862	1,229	8,772	—12,368	10,695	—508	4,138	5,968	16,987	17,593	—12,794	Ajmer.
—8,652	—12,065	—3,679	—7,377	—6,217	—36,046	—21,529	—9,037	—9,885	—7,737	—4,480	Baluchistan.
2,21,050	3,95,982	5,71,557	—1,70,696	—7,03,556	—7,36,029	—2,17,157	—2,84,682	—4,28,093	—2,44,034	—40,234	Andamans.
—2,97,299	—2,81,391	—2,88,985	—3,10,105	—4,44,836	—7,08,707	—5,51,523	—6,08,303	—7,23,786	—7,08,336	—6,22,511	Imperial Forest College and Research Institute.
—47,407	—56,597	—59,110	—59,953	—90,418	—1,07,113	—1,19,935	—95,944	...	...	...	Forest Surveys (Imperial).
17,53,448	24,38,140	18,08,910	25,40,891	8,50,760	—2,46,185	4,83,493	7,81,731	4,97,223	3,47,261	4,98,287	Madras.
29,54,496	23,58,308	26,21,834	25,75,756	15,03,563	24,69,617	30,23,040	27,48,580	29,25,617	23,20,412	32,96,901	Bombay.
1,53,18,047	1,93,12,194	1,79,42,726	2,19,12,540	1,77,23,588	1,74,41,193	1,59,02,031	2,04,74,959	2,14,76,799	2,59,07,623	2,64,31,932	GRAND TOTAL.

Office Establishment, and undistributable and petty local items and revenues and charges, on Indore and Bangalore..... Excludes Home charges, Orissa.

to Bengal.

